# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Wednesday 02 Sep 2020 until 23:59 on Thursday 03 Sep 2020

Forecast Issued on Tuesday 01 Sep 2020 at 15:23

**Confidence:** High confidence for weather story. Moderate confidence for timing and intensity of rain on Wednesday.

**Headline for Wednesday 02 Sep 2020:** Turning cloud with outbreaks of rain through the day, heavy at times.

**Mountain weather hazards on Wednesday 02 Sep 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Medium Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Light rain showers | Light rain showers | Heavy Rain | Heavy Rain | Light rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| 00% | <05% | 40% | 40% | 90% | >95% | 90% | >95% |

**Forecast for Wednesday 02 Sep 2020**

**Weather:** Dry overnight but turning increasingly cloudy. Showery rain will arrive around dawn, turning to heavy and persistent rain in the afternoon. The rain will ease at times, but heavy bursts are possible through the evening. Low cloud will give fog over the hill from mid-afternoon.

**Chance of cloud free mountain/hill tops above 800m:** 100% until mid-afternoon when cloud bases lower to 400ft.

**Visibility:** 20km at first, but 6000m in showers, 4000m in heavy rain and 100m in fog.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Wednesday 02 Sep 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 26/34 S | 29/36 S | 30/37 S | 35/45 S | 38/50 S | 38/51 S | 37/49 S | 37/49 S | 38/51 SW |
| **600** | 18/26 S | 20/27 S | 22/30 S | 27/37 S | 28/40 S | 28/41 S | 26/38 S | 25/37 S | 27/40 SW |
| **300** | 13/24 S | 12/23 S | 14/27 S | 17/31 S | 20/36 S | 20/37 S | 19/34 S | 17/32 S | 17/33 SW |
| **Valley** | 13/24 S | 13/23 S | 15/27 S | 17/30 S | 20/35 S | 21/37 S | 21/37 S | 19/35 S | 18/33 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/4 | 8/3 | 8/3 | 9/4 | 10/5 | 10/5 | 11/6 | 12/6 | 12/7 |
| **600** | 10/7 | 10/7 | 10/6 | 11/7 | 12/7 | 12/8 | 12/8 | 13/9 | 14/9 |
| **300** | 12/10 | 12/10 | 12/10 | 13/10 | 14/10 | 14/11 | 14/11 | 15/12 | 16/13 |
| **Valley** | 14/11 | 14/12 | 14/11 | 14/11 | 15/12 | 15/12 | 15/12 | 16/13 | 17/14 |
| **Freezing Level*** | 2400m | 2800m | 3600m | 3500m | 3800m | 3600m | 3800m | 3700m | 3700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

No comments.

**Forecast for Thursday 03 Sep 2020**

**Weather:** Heavy rain, fog and low cloud will clear overnight to leave a day of sunny spells and perhaps the odd shower.

**Maximum wind:** Southwesterly 20mph gusting 30-40mph.

**Chance of cloud free mountain/hill tops above 800m:** 0% at first as cloud bases around 400m, but improving to 100% overnight as cloud bases lift above tops.

**Visibility:** 100m at first in fog, improving to 30km. Reducing to 7000m in showers.

**Temperature:** **Valleys:** Plus 9 Celsius, becoming plus 18 Celsius.
**At 800m:** Plus 9 Celsius.
**Freezing level:** Well above tops

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1523 on Tue 01 Sep 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved